			77	mi et emp
L Number	Hits	Search Text	DB	Time stamp 2003/09/17 10:31
1	3765	((427/533,534,535,569,575) or	USPAT;	2003/09/1/ 10.31
		(118/723R,723MW,723E)).CCLS.	US-PGPUB	2003/09/17 10:31
2	618	(427/209).CCLS.	USPAT;	2003/09/17 10:31
			US-PGPUB	0000/00/17 10:31
3	1501	(427/230,237,239).CCLS.	USPAT;	2003/09/17 10:31
			US-PGPUB	0000/00/17 10 30
4	1991	(427/248.1,444).CCLS.	USPAT;	2003/09/17 10:32
			US-PGPUB	
5	633	(118/718).CCLS.	USPAT;	2003/09/17 10:32
			US-PGPUB	
6	1819	(216/67,69,71).CCLS.	USPAT;	2003/09/17 10:32
		·	US-PGPUB	
7	9605	(((427/533,534,535,569,575) or	USPAT;	2003/09/17 10:32
		(118/723R,723MW,723E)).CCLS.)	US-PGPUB	
		((427/209).CCLS.)		
		((427/230,237,239).CCLS.)		
	i	((427/248.1,444).CCLS.) ((118/718).CCLS.)		
		((216/67,69,71).CCLS.)		
8	6	((427/209).CCLS.) and ((118/718).CCLS.)	USPAT;	2003/09/17 10:34
			US-PGPUB	
9	10	(((427/533,534,535,569,575) or	USPAT;	2003/09/17 10:36
1	[(118/723R,723MW,723E)).CCLS.) and	US-PGPUB	
		((427/209).CCLS.)		
10	48	(((427/533,534,535,569,575) or	USPAT;	2003/09/17 10:36
- "		(118/723R,723MW,723E)).CCLS.) and	US-PGPUB	
		((427/230,237,239).CCLS.)		
11	48	((((427/533,534,535,569,575) or	USPAT;	2003/09/17 10:43
		(118/723R,723MW,723E)).CCLS.) and	US-PGPUB	
		((427/230,237,239).CCLS.)) not		
		((((427/533,534,535,569,575) or		
		(118/723R,723MW,723E)).CCLS.) and	T	
	1	((427/209).CCLS.))		
12	118	(((427/533,534,535,569,575) or	USPAT;	2003/09/17 10:43
1-2		(118/723R,723MW,723E)).CCLS.) and	US-PGPUB	
		((118/718).CCLS.)		
13	118	((((427/533,534,535,569,575) or	USPAT;	2003/09/17 10:57
13		(118/723R,723MW,723E)).CCLS.) and	US-PGPUB	
		((118/718).CCLS.)) not (((427/209).CCLS.)		
		and ((118/718).CCLS.)) or	i	
1	•	((((427/533,534,535,569,575) or		
		(118/723R,723MW,723E)).CCLS.) and		
		((427/209).CCLS.)) or		
		((((427/533,534,535,569,575) or		
1		(118/723R,723MW,723E)).CCLS.) and		
1		((427/230,237,239).CCLS.)))		
14	171	((((427/533,534,535,569,575) or	USPAT;	2003/09/17 11:22
		(118/723R,723MW,723E)).CCLS.)	US-PGPUB	1
1		((427/209).CCLS.)]
	1	((427/230,237,239).CCLS.)		
1		((427/248.1,444).CCLS.) ((118/718).CCLS.)		
1		((216/67,69,71).CCLS.)) and (hollow adj	!	
1		cathode)	1	
15	102	l	USPAT;	2003/09/17 12:11
1		(118/723R,723MW,723E)).CCLS.)	US-PGPUB	
		((427/209).CCLS.)		
1	1	((427/230,237,239).CCLS.)		
	1	((427/248.1,444).CCLS.) ((118/718).CCLS.)		
	1	((216/67,69,71).CCLS.)) and ((substrate or		1
	1	web or sheet or band) near3 (electrode or		
		cathode)) and ((substrate or web or sheet		
	1	or band) near4 (enclos\$3 or encompass\$3 or		
	1	confine or confined or confining or		
	1	confinment or confinement or surround\$3)		
		near4 (plasma or glow or discharge))		1
	<u> </u>			-t

16	108	((((427/533,534,535,569,575) or (118/723R,723MW,723E)).CCLS.)	USPAT; US-PGPUB	2003/09/17 12:11
		((427/209).CCLS.)	05 10105	
		((427/230,237,239).CCLS.)		
		((427/248.1,444).CCLS.) ((118/718).CCLS.)		
		((216/67,69,71).CCLS.)) and ((substrate or web or sheet or band) near4 (electrode or		
		cathode)) and ((substrate or web or sheet		
		or band) near4 (enclos\$3 or encompass\$3 or		
		confine or confined or confining or		
		confinment or confinement or surround\$3)		
17	1842	near4 (plasma or glow or discharge)) hollow adj cathode	USPAT;	2003/09/17 12:25
1 ′	1042		US-PGPUB	
19	96		USPAT;	2003/09/17 11:55
		sheet or web or band)) not	US-PGPUB	
		(((((427/533,534,535,569,575) or (118/723R,723MW,723E)).CCLS.)		
		((427/209).CCLS.)		
		((427/230,237,239).CCLS.)		
		((427/248.1,444).CCLS.) ((118/718).CCLS.)		
		((216/67,69,71).CCLS.)) and (hollow adj cathode))		
18	117	l ''	USPAT;	2003/09/17 12:04
10	11,	sheet or web or band)	US-PGPUB	
20	10	(hollow adj cathode) and (substrate near3	USPAT;	2003/09/17 12:03
]		(act or function or behav\$4 or "is") near3	US-PGPUB	
21	15	(cathode)) (hollow adj cathode) and (substrate near4	USPAT;	2003/09/17 11:59
21		(act or function or behav\$4 or "is") near4	US-PGPUB	
		(cathode)) -		
22	10		USPAT;	2003/09/17 12:09
		(act or function or behav\$4 or "is") near4 (electrode))	US-PGPUB	
23	9	((hollow adj cathode) and (substrate near4	USPAT;	2003/09/17 11:59
"		(act or function or behav\$4 or "is") near4	US-PGPUB	
		(electrode))) not ((hollow adj cathode)		
		and (substrate near4 (act or function or behav\$4 or "is") near4 (cathode)))		
24	14	(((427/209).CCLS.) or ((118/718).CCLS.))	USPAT;	2003/09/17 12:01
2	**	and ((substrate or web or sheet or band)	US-PGPUB	
		near4 (enclos\$3 or encompass\$3 or confine	1	
	1	or confined or confining or confinment or		
		confinement or surround\$3) near4 (plasma or glow or discharge))		
25	540	hollow adj cathode	USOCR	2003/09/17 12:03
26	0	(hollow adj cathode) and (substrate near3	USOCR	2003/09/17 12:26
		(act or function or behav\$4 or "is") near3		
27		(cathode or electrode)) (hollow adj cathode) and (substrate near4	USOCR	2003/09/17 12:04
41	1	(act or function or behav\$4 or "is") near4		
		(cathode or electrode))	,	
28	0	(hollow adj cathode) and (substrate near5	USOCR	2003/09/17 12:04
		(act or function or behav\$4 or "is") near5 (cathode or electrode))		
29	11	(hollow adj cathode) near5 (substrate or	USOCR	2003/09/17 12:04
	1	sheet or web or band)		
30	22		USOCR	2003/09/17 12:07
		(electrode or cathode)) and ((substrate or web or sheet or band) near4 (enclos\$3 or		
		encompass\$3 or confine or confined or		
		confining or confinment or confinement or		
		surround\$3) near4 (plasma or glow or		
21		discharge))	IISDAT.	2003/09/17 12:10
31	4	(substrate near6 (act or function or behav\$4 or "is") near6 (hollow near2	USPAT; US-PGPUB	2003/03/17 12:10
		cathode))		
L	1	1, 2	•	

32	355	((substrate or web or sheet or band) near4 (electrode or cathode)) and ((substrate or web or sheet or band) near4 (enclos\$3 or encompass\$3 or confine or confined or confining or confinment or confinement or surround\$3) near4 (plasma or glow or discharge))	USPAT; US-PGPUB	2003/09/17 12:42
33	247	(((substrate or web or sheet or band) near4 (electrode or cathode)) and ((substrate or web or sheet or band) near4 (enclos\$3 or encompass\$3 or confine or confined or confining or confinment or confinement or surround\$3) near4 (plasma or glow or discharge))) not ((((427/533,534,535,569,575) or (118/723R,723MW,723E)).CCLS.) ((427/209).CCLS.) ((427/209).CCLS.) ((427/248.1,444).CCLS.) ((118/718).CCLS.) ((216/67,69,71).CCLS.))	USPAT; US-PGPUB	2003/09/17 12:12
34	1590	hollow adj cathode	EPO; JPO; DERWENT; IBM_TDB	2003/09/17 12:37
35	1	<pre>(hollow adj cathode) and (substrate near4 (act or function or behav\$4 or "is") near4 (cathode or electrode))</pre>	EPO; JPO; DERWENT; IBM_TDB	2003/09/17 12:26
36	93	(hollow adj cathode) near5 (band or sheet or web or substrate or ribbon)	EPO; JPO; DERWENT; IBM TDB	2003/09/17 12:27
37	37	<pre>(hollow adj cathode) and ((substrate or band or web or sheet or ribbon) near3 (conduct\$3 or metal\$4))</pre>	EPO; JPO; DERWENT; IBM TDB	2003/09/17 12:38
38	103	((substrate or web or sheet or band or ribbon) near4 (electrode or cathode)) and ((substrate or web or sheet or band) near4 (enclos\$3 or encompass\$3 or confine or confined or confining or confinment or confinement or surround\$3) near4 (plasma or glow or discharge))	EPO; JPO; DERWENT; IBM_TDB	2003/09/17 12:43
-	1	6129856.pn.	USPAT; US-PGPUB	2003/09/16 12:44
-	18	and (hollow adj cathode)	USPAT; US-PGPUB	2003/09/16 12:48
-	36	(Jung or Klages or Fraunhofer) and (hollow adj cathode)	EPO; JPO; DERWENT; IBM_TDB	2003/09/16 12:53
_	19	(Jung or Klages or Fraunhofer) and ((hollow adj cathode) near6 (substrate or surface))	EPO; JPO; DERWENT; IBM_TDB	2003/09/16 12:54
_	1	3562141.pn.	USPAT; US-PGPUB	2003/09/17 10:30